	Application No.	Applicant(s)		
Al d' CAU LING	10/608,479	TAKENAKA, SATO	NAKA SATOSHI	
Notice of Allowability	Examiner	Art Unit		
	Joseph P. Martinez	2873		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in this apply or other appropriate communication RIGHTS. This application is subject to	plication. If not include	ed	
1. This communication is responsive to	-			
2. ☐ The allowed claim(s) is/are <u>1-11</u> .				
3. \square The drawings filed on <u>30 June 2003</u> are accepted by the E	Examiner.			
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. e been received in Application No becoments have been received in this r	national stage applica		
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	.,,		
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINER's reason(s) why the oath or declarate	S AMENDMENT or Notion is deficient.	OTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	son's Patent Drawing Review(PTO-9	948) attached		
 (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date 	s Amendment / Comment or in the O	ffice action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(d	gs in the front (not the	back) of	
7. DEPOSIT OF and/or INFORMATION about the depo	sit of BIOLOGICAL MATERIAL m	nust be submitted. N	lote the	

A	ttad	chr	nei	nt(s)	
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	\boxtimes	Notice	of	Ref	ferences	Cited	(P1	FO-892)	١
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- 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), — Paper No./Mail Date <u>6-30-03</u>
- 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material

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- 6. Interview Summary (PTO-413),
- Paper No./Mail Date ____.
 7. Examiner's Amendment/Comment

8.

Examiner's Statement of Reasons for Allowance

9. Other ____.

^{2.}Notice of Draftperson's Patent Drawing Review (PTO-948)

Application/Control Number: 10/608,479

Art Unit: 2873

DETAILED ACTION

Allowable Subject Matter

Claims 1-11 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art taken alone or in combination fails to anticipate or fairly suggest the limitations of the claims, in such a manner that a rejection under 35 USC 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claim 1.

Specifically regarding claim 1, wherein Takenaka (US20030142253) teaches the state of the art of a semi-transparent reflective electro-optic apparatus, comprising: an electro-optic material; a light-transmitting substrate retaining the electro-optic material; a light-transmitting concave and convex forming film defining specific concave portions and convex portions; and a light-reflecting film formed over the concave and convex forming film, the light-reflecting film defining a light-transmitting window, a back surface of the light- reflecting film including.

But, Takenaka (US20030142253) fails to explicitly teach in a partial region of a periphery of the light-transmitting window, a light-guiding reflection surface that opposes a surface of the light-reflecting film in a region opposing the partial region with the light-transmitting window in between, so that part of light incident from a back surface side of the light-transmitting substrate is reflected on the light-guiding reflection surface and guided to a surface side of the light-transmitting substrate.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph P. Martinez whose telephone number is 571-272-2335. The examiner can normally be reached on M-F 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JPM 7-8-04

Primary Exeminer